

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, January 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	13	16,334	16,347	5,601	8,455	16,432	30,488
Natural Gas Liquids	13	16,334	16,347	5,601	8,455	16,432	30,488
Ethane	-	6,638	6,638	1,700	1,690	6,890	10,280
Propane	4	5,633	5,637	2,423	3,485	5,242	11,150
Normal Butane	9	1,646	1,655	636	1,559	1,565	3,760
Isobutane	-	851	851	421	396	1,093	1,910
Natural Gasoline	-	1,566	1,566	421	1,325	1,642	3,388

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	59,468	5,094	6,313	764	7,375	79,014	13,459	1,868	141,176
Natural Gas Liquids	59,468	5,094	6,313	764	7,375	79,014	13,459	1,868	141,176
Ethane	26,410	2,404	2,488	267	3,282	34,851	4,087	2	55,858
Propane	18,184	1,481	2,075	183	2,278	24,201	4,798	296	46,082
Normal Butane	5,967	-3,148	697	79	682	4,277	1,842	351	11,885
Isobutane	3,409	3,961	417	65	475	8,327	881	342	12,311
Natural Gasoline	5,498	396	636	170	658	7,358	1,851	877	15,040

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	291	296	964	119	432	1,515
Natural Gas Liquids	5	291	296	964	119	432	1,515
Ethane	-	-	-	108	1	83	192
Propane	2	130	132	541	42	136	719
Normal Butane	3	88	91	120	25	52	197
Isobutane	-	18	18	111	5	64	180
Natural Gasoline	-	55	55	84	46	97	227

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	139	265	822	10	-	1,236	191	137	3,375
Natural Gas Liquids	139	265	822	10	-	1,236	191	137	3,375
Ethane	33	68	-	-	-	101	4	-	297
Propane	39	140	29	6	-	214	84	27	1,176
Normal Butane	9	43	122	3	-	177	36	55	556
Isobutane	29	11	45	-	-	85	17	32	332
Natural Gasoline	29	3	626	1	-	659	50	23	1,014

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, February 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	14,433	14,445	5,357	7,234	15,916	28,507
Natural Gas Liquids	12	14,433	14,445	5,357	7,234	15,916	28,507
Ethane	-	5,747	5,747	2,003	1,537	7,020	10,560
Propane	4	5,044	5,048	2,080	2,938	4,923	9,941
Normal Butane	8	1,544	1,552	555	1,325	1,485	3,365
Isobutane	-	697	697	362	329	989	1,680
Natural Gasoline	-	1,401	1,401	357	1,105	1,499	2,961

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	56,971	5,028	5,472	794	7,007	75,272	12,021	1,712	131,957
Natural Gas Liquids	56,971	5,028	5,472	794	7,007	75,272	12,021	1,712	131,957
Ethane	25,772	2,507	2,277	304	3,093	33,953	3,735	2	53,997
Propane	17,116	1,382	1,736	177	2,154	22,565	4,242	272	42,068
Normal Butane	5,561	-2,915	576	77	659	3,958	1,613	379	10,867
Isobutane	3,294	3,675	354	66	457	7,846	795	257	11,275
Natural Gasoline	5,228	379	529	170	644	6,950	1,636	802	13,750

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	250	255	658	117	447	1,222
Natural Gas Liquids	5	250	255	658	117	447	1,222
Ethane	-	-	-	109	1	87	197
Propane	2	135	137	332	47	152	531
Normal Butane	3	41	44	64	20	55	139
Isobutane	-	15	15	85	4	62	151
Natural Gasoline	-	59	59	68	45	91	204

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	153	277	1,101	10	-	1,541	178	158	3,354
Natural Gas Liquids	153	277	1,101	10	-	1,541	178	158	3,354
Ethane	42	73	-	-	-	115	6	-	318
Propane	37	142	38	7	-	224	67	20	979
Normal Butane	13	46	152	2	-	213	43	93	532
Isobutane	31	13	51	-	-	95	14	9	284
Natural Gasoline	30	3	860	1	-	894	48	36	1,241

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, March 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	16,589	16,601	5,056	8,414	17,639	31,109
Natural Gas Liquids	12	16,589	16,601	5,056	8,414	17,639	31,109
Ethane	-	6,787	6,787	1,236	1,830	8,000	11,066
Propane	4	5,685	5,689	2,397	3,390	5,320	11,107
Normal Butane	8	1,768	1,776	478	1,474	1,812	3,764
Isobutane	-	774	774	544	415	882	1,841
Natural Gasoline	-	1,575	1,575	401	1,305	1,625	3,331

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	63,188	4,890	6,556	769	7,850	83,253	13,684	1,967	146,614
Natural Gas Liquids	63,188	4,890	6,556	769	7,850	83,253	13,684	1,967	146,614
Ethane	28,358	2,213	2,729	287	3,353	36,940	4,144	3	58,940
Propane	19,045	1,473	2,093	173	2,448	25,232	4,869	308	47,205
Normal Butane	6,251	-3,189	689	80	760	4,591	1,819	436	12,386
Isobutane	3,660	4,002	418	58	539	8,677	973	323	12,588
Natural Gasoline	5,874	391	627	171	750	7,813	1,879	897	15,495

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	307	312	665	156	419	1,240
Natural Gas Liquids	5	307	312	665	156	419	1,240
Ethane	-	-	-	44	4	98	146
Propane	3	144	147	406	64	121	591
Normal Butane	2	56	58	63	28	55	146
Isobutane	-	20	20	89	8	71	168
Natural Gasoline	-	87	87	63	52	74	189

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	172	238	1,255	9	-	1,674	440	237	3,903
Natural Gas Liquids	172	238	1,255	9	-	1,674	440	237	3,903
Ethane	50	57	-	-	-	107	25	-	278
Propane	50	126	30	4	-	210	201	54	1,203
Normal Butane	17	38	534	4	-	593	69	137	1,003
Isobutane	28	14	59	-	-	101	83	13	385
Natural Gasoline	27	3	632	1	-	663	62	33	1,034

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, April 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	13	16,266	16,279	5,161	8,204	17,562	30,927
Natural Gas Liquids	13	16,266	16,279	5,161	8,204	17,562	30,927
Ethane	-	6,537	6,537	1,425	1,584	7,766	10,775
Propane	4	5,588	5,592	2,288	3,361	5,349	10,998
Normal Butane	9	1,778	1,787	488	1,511	1,836	3,835
Isobutane	-	771	771	571	393	893	1,857
Natural Gasoline	-	1,592	1,592	389	1,355	1,718	3,462

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	62,258	4,813	6,242	822	7,304	81,439	13,190	1,872	143,707
Natural Gas Liquids	62,258	4,813	6,242	822	7,304	81,439	13,190	1,872	143,707
Ethane	27,458	2,083	2,456	315	3,093	35,405	3,657	1	56,375
Propane	18,884	1,493	2,049	180	2,276	24,882	4,808	295	46,575
Normal Butane	6,319	-3,010	690	79	710	4,788	1,840	316	12,566
Isobutane	3,594	3,836	408	66	493	8,397	922	379	12,326
Natural Gasoline	6,003	411	639	182	732	7,967	1,963	881	15,865

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	259	265	750	131	505	1,386
Natural Gas Liquids	6	259	265	750	131	505	1,386
Ethane	-	-	-	33	1	121	155
Propane	3	123	126	451	62	169	682
Normal Butane	3	52	55	102	25	92	219
Isobutane	-	16	16	91	6	47	144
Natural Gasoline	-	68	68	73	37	76	186

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	142	614	2,057	9	-	2,822	201	228	4,902
Natural Gas Liquids	142	614	2,057	9	-	2,822	201	228	4,902
Ethane	42	224	-	-	-	266	4	-	425
Propane	32	250	40	4	-	326	90	36	1,260
Normal Butane	12	95	1,123	4	-	1,234	44	130	1,682
Isobutane	29	15	202	-	-	246	16	16	438
Natural Gasoline	27	30	692	1	-	750	47	46	1,097

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, May 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	16,779	16,791	5,404	8,490	18,020	31,914
Natural Gas Liquids	12	16,779	16,791	5,404	8,490	18,020	31,914
Ethane	-	6,844	6,844	1,633	1,585	7,963	11,181
Propane	4	5,708	5,712	2,312	3,510	5,425	11,247
Normal Butane	8	1,842	1,850	485	1,526	1,893	3,904
Isobutane	-	783	783	566	459	908	1,933
Natural Gasoline	-	1,602	1,602	408	1,410	1,831	3,649

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	66,445	5,760	5,977	733	7,571	86,486	13,017	1,826	150,034
Natural Gas Liquids	66,445	5,760	5,977	733	7,571	86,486	13,017	1,826	150,034
Ethane	29,031	2,748	2,268	241	3,074	37,362	3,055	1	58,443
Propane	20,020	1,614	1,988	175	2,412	26,209	4,969	299	48,436
Normal Butane	6,799	-3,146	682	80	760	5,175	1,919	173	13,021
Isobutane	3,791	4,058	404	64	524	8,841	967	504	13,028
Natural Gasoline	6,804	486	635	173	801	8,899	2,107	849	17,106

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	241	247	812	150	524	1,486
Natural Gas Liquids	6	241	247	812	150	524	1,486
Ethane	-	-	-	33	2	107	142
Propane	3	114	117	483	71	155	709
Normal Butane	3	47	50	122	25	79	226
Isobutane	-	15	15	91	5	66	162
Natural Gasoline	-	65	65	83	47	117	247

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	149	765	1,854	5	-	2,773	207	243	4,956
Natural Gas Liquids	149	765	1,854	5	-	2,773	207	243	4,956
Ethane	44	248	-	-	-	292	5	-	439
Propane	29	312	27	2	-	370	91	20	1,307
Normal Butane	15	129	1,142	2	-	1,288	46	145	1,755
Isobutane	32	17	176	-	-	225	19	31	452
Natural Gasoline	29	59	509	1	-	598	46	47	1,003

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, June 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	14	17,354	17,368	4,939	7,878	17,274	30,091
Natural Gas Liquids	14	17,354	17,368	4,939	7,878	17,274	30,091
Ethane	-	7,161	7,161	1,511	1,439	7,389	10,339
Propane	5	5,824	5,829	2,133	3,249	5,260	10,642
Normal Butane	9	1,896	1,905	461	1,467	1,848	3,776
Isobutane	-	784	784	445	381	885	1,711
Natural Gasoline	-	1,689	1,689	389	1,342	1,892	3,623

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	63,113	4,909	5,626	562	7,327	81,537	13,183	1,662	143,841
Natural Gas Liquids	63,113	4,909	5,626	562	7,327	81,537	13,183	1,662	143,841
Ethane	26,912	2,062	2,063	97	2,966	34,100	3,348	2	54,950
Propane	19,175	1,511	1,911	161	2,323	25,081	4,847	292	46,691
Normal Butane	6,559	-3,078	670	72	753	4,976	1,912	139	12,708
Isobutane	3,668	3,931	381	62	489	8,531	945	467	12,438
Natural Gasoline	6,799	483	601	170	796	8,849	2,131	762	17,054

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	212	217	730	154	589	1,473
Natural Gas Liquids	5	212	217	730	154	589	1,473
Ethane	-	-	-	33	1	141	175
Propane	2	101	103	381	63	190	634
Normal Butane	3	38	41	116	34	99	249
Isobutane	-	14	14	110	6	65	181
Natural Gasoline	-	59	59	90	50	94	234

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	203	1,060	2,231	6	-	3,500	203	273	5,666
Natural Gas Liquids	203	1,060	2,231	6	-	3,500	203	273	5,666
Ethane	39	303	-	-	-	342	7	-	524
Propane	59	382	36	2	-	479	83	48	1,347
Normal Butane	31	237	1,439	3	-	1,710	43	164	2,207
Isobutane	44	71	52	-	-	167	17	28	407
Natural Gasoline	30	67	704	1	-	802	53	33	1,181

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, July 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	14	17,459	17,473	4,736	9,371	16,858	30,965
Natural Gas Liquids	14	17,459	17,473	4,736	9,371	16,858	30,965
Ethane	-	6,783	6,783	754	1,936	6,379	9,069
Propane	5	6,018	6,023	2,460	3,737	5,509	11,706
Normal Butane	9	2,041	2,050	515	1,669	1,947	4,131
Isobutane	-	833	833	555	449	927	1,931
Natural Gasoline	-	1,784	1,784	452	1,580	2,096	4,128

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	65,328	4,996	4,672	629	7,508	83,133	12,880	1,476	145,927
Natural Gas Liquids	65,328	4,996	4,672	629	7,508	83,133	12,880	1,476	145,927
Ethane	26,865	1,908	1,693	113	2,969	33,548	2,623	2	52,025
Propane	20,148	1,625	1,599	179	2,385	25,936	4,953	291	48,909
Normal Butane	6,952	-2,841	549	81	748	5,489	2,012	77	13,759
Isobutane	3,880	3,779	324	68	538	8,589	973	457	12,783
Natural Gasoline	7,483	525	507	188	868	9,571	2,319	649	18,451

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	286	292	745	128	551	1,424
Natural Gas Liquids	6	286	292	745	128	551	1,424
Ethane	-	-	-	33	2	129	164
Propane	3	121	124	423	56	171	650
Normal Butane	3	68	71	89	23	96	208
Isobutane	-	19	19	136	5	77	218
Natural Gasoline	-	78	78	64	42	78	184

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	155	592	2,324	6	-	3,077	182	360	5,335
Natural Gas Liquids	155	592	2,324	6	-	3,077	182	360	5,335
Ethane	34	194	-	-	-	228	5	-	397
Propane	34	250	39	2	-	325	75	49	1,223
Normal Butane	18	99	1,508	3	-	1,628	39	227	2,173
Isobutane	40	12	43	-	-	95	15	42	389
Natural Gasoline	29	37	734	1	-	801	48	42	1,153

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, August 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	14	17,279	17,293	4,804	10,215	15,968	30,987
Natural Gas Liquids	14	17,279	17,293	4,804	10,215	15,968	30,987
Ethane	-	6,709	6,709	762	2,288	5,546	8,596
Propane	5	6,046	6,051	2,473	3,960	5,428	11,861
Normal Butane	9	1,927	1,936	483	1,738	1,953	4,174
Isobutane	-	801	801	637	541	934	2,112
Natural Gasoline	-	1,796	1,796	449	1,688	2,107	4,244

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	66,452	5,211	6,193	622	7,086	85,564	12,665	1,233	147,742
Natural Gas Liquids	66,452	5,211	6,193	622	7,086	85,564	12,665	1,233	147,742
Ethane	26,932	2,026	2,222	115	2,698	33,993	2,704	-	52,002
Propane	20,518	1,661	2,109	178	2,276	26,742	4,798	297	49,749
Normal Butane	7,143	-3,104	749	78	726	5,592	1,943	150	13,795
Isobutane	3,993	4,053	421	67	519	9,053	968	286	13,220
Natural Gasoline	7,866	575	692	184	867	10,184	2,252	500	18,976

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	252	256	968	133	474	1,575
Natural Gas Liquids	4	252	256	968	133	474	1,575
Ethane	-	-	-	32	1	132	165
Propane	1	121	122	531	45	125	701
Normal Butane	3	47	50	142	33	74	249
Isobutane	-	13	13	153	7	62	222
Natural Gasoline	-	71	71	110	47	81	238

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	266	322	1,610	6	-	2,204	192	514	4,741
Natural Gas Liquids	266	322	1,610	6	-	2,204	192	514	4,741
Ethane	109	105	-	-	-	214	5	-	384
Propane	50	149	33	2	-	234	78	109	1,244
Normal Butane	31	53	1,338	3	-	1,425	45	344	2,113
Isobutane	46	11	31	-	-	88	18	19	360
Natural Gasoline	30	4	208	1	-	243	46	42	640

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, September 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	13	16,270	16,283	5,270	9,937	16,984	32,191
Natural Gas Liquids	13	16,270	16,283	5,270	9,937	16,984	32,191
Ethane	-	5,664	5,664	1,317	2,155	6,605	10,077
Propane	4	6,091	6,095	2,432	3,940	5,425	11,797
Normal Butane	9	1,936	1,945	482	1,733	1,927	4,142
Isobutane	-	820	820	603	502	942	2,047
Natural Gasoline	-	1,759	1,759	436	1,607	2,085	4,128

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	68,713	5,046	5,915	613	6,676	86,963	12,916	1,332	149,685
Natural Gas Liquids	68,713	5,046	5,915	613	6,676	86,963	12,916	1,332	149,685
Ethane	29,088	1,985	2,162	118	2,516	35,869	2,833	1	54,444
Propane	20,817	1,585	2,006	174	2,163	26,745	4,919	277	49,833
Normal Butane	7,185	-2,990	702	74	682	5,653	1,958	214	13,912
Isobutane	3,986	3,918	402	65	501	8,872	1,004	264	13,007
Natural Gasoline	7,637	548	643	182	814	9,824	2,202	576	18,489

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	7	265	272	1,045	116	244	1,405
Natural Gas Liquids	7	265	272	1,045	116	244	1,405
Ethane	-	-	-	32	1	37	70
Propane	3	125	128	647	47	57	751
Normal Butane	4	51	55	150	21	33	204
Isobutane	-	12	12	118	5	45	168
Natural Gasoline	-	77	77	98	42	72	212

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	296	277	1,652	7	-	2,232	192	514	4,615
Natural Gas Liquids	296	277	1,652	7	-	2,232	192	514	4,615
Ethane	123	98	-	-	-	221	7	-	298
Propane	58	125	23	2	-	208	81	105	1,273
Normal Butane	33	36	1,233	4	-	1,306	46	331	1,942
Isobutane	48	14	201	-	-	263	18	33	494
Natural Gasoline	34	4	195	1	-	234	40	45	608

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, October 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	13	16,809	16,822	6,039	10,428	17,897	34,364
Natural Gas Liquids	13	16,809	16,822	6,039	10,428	17,897	34,364
Ethane	-	5,960	5,960	1,950	2,218	7,282	11,450
Propane	4	6,272	6,276	2,552	4,178	5,675	12,405
Normal Butane	9	1,983	1,992	542	1,826	1,972	4,340
Isobutane	-	837	837	566	535	959	2,060
Natural Gasoline	-	1,757	1,757	429	1,671	2,009	4,109

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	70,143	5,257	5,868	570	7,222	89,060	13,886	1,558	155,690
Natural Gas Liquids	70,143	5,257	5,868	570	7,222	89,060	13,886	1,558	155,690
Ethane	30,114	2,114	2,186	123	2,756	37,293	3,385	1	58,089
Propane	21,375	1,626	1,963	160	2,376	27,500	5,180	285	51,646
Normal Butane	7,262	-3,212	681	81	725	5,537	2,059	235	14,163
Isobutane	4,031	4,175	394	58	548	9,206	1,029	332	13,464
Natural Gasoline	7,361	554	644	148	817	9,524	2,233	705	18,328

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	249	253	1,090	163	1,053	2,306
Natural Gas Liquids	4	249	253	1,090	163	1,053	2,306
Ethane	-	-	-	32	3	206	241
Propane	2	104	106	752	71	385	1,208
Normal Butane	2	58	60	140	34	193	367
Isobutane	-	14	14	81	9	95	185
Natural Gasoline	-	73	73	85	46	174	305

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	230	423	1,656	6	-	2,315	176	522	5,572
Natural Gas Liquids	230	423	1,656	6	-	2,315	176	522	5,572
Ethane	73	172	-	-	-	245	5	-	491
Propane	40	176	44	3	-	263	67	111	1,755
Normal Butane	32	58	1,310	2	-	1,402	47	344	2,220
Isobutane	55	15	170	-	-	240	16	27	482
Natural Gasoline	30	2	132	1	-	165	41	40	624

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, November 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	17,302	17,314	5,627	10,091	15,644	31,362
Natural Gas Liquids	12	17,302	17,314	5,627	10,091	15,644	31,362
Ethane	-	6,529	6,529	1,768	1,953	5,875	9,596
Propane	4	6,242	6,246	2,419	4,133	5,300	11,852
Normal Butane	8	1,945	1,953	641	1,829	1,837	4,307
Isobutane	-	838	838	400	540	888	1,828
Natural Gasoline	-	1,748	1,748	399	1,636	1,744	3,779

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	66,865	4,834	5,983	547	7,180	85,409	14,038	1,712	149,835
Natural Gas Liquids	66,865	4,834	5,983	547	7,180	85,409	14,038	1,712	149,835
Ethane	28,568	1,957	2,215	116	2,811	35,667	3,382	1	55,175
Propane	20,785	1,535	2,049	158	2,287	26,814	5,284	271	50,467
Normal Butane	6,944	-3,079	702	66	701	5,334	2,087	393	14,074
Isobutane	3,889	3,941	406	57	534	8,827	1,055	244	12,792
Natural Gasoline	6,679	480	611	150	847	8,767	2,230	803	17,327

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	243	249	1,062	133	713	1,908
Natural Gas Liquids	6	243	249	1,062	133	713	1,908
Ethane	-	-	-	32	1	136	169
Propane	3	121	124	779	56	247	1,082
Normal Butane	3	48	51	126	21	135	282
Isobutane	-	12	12	68	6	64	138
Natural Gasoline	-	62	62	57	49	131	237

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	225	394	1,301	7	-	1,927	221	428	4,733
Natural Gas Liquids	225	394	1,301	7	-	1,927	221	428	4,733
Ethane	66	160	-	-	-	226	6	-	401
Propane	47	165	31	4	-	247	98	142	1,693
Normal Butane	31	53	1,041	1	-	1,126	45	234	1,738
Isobutane	59	13	107	-	-	179	20	16	365
Natural Gasoline	22	3	122	2	-	149	52	36	536

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, December 2019
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	14	18,276	18,290	5,813	10,447	16,615	32,875
Natural Gas Liquids	14	18,276	18,290	5,813	10,447	16,615	32,875
Ethane	-	7,031	7,031	1,982	2,200	6,290	10,472
Propane	5	6,509	6,514	2,418	4,200	5,667	12,285
Normal Butane	9	2,019	2,028	625	1,876	1,937	4,438
Isobutane	-	911	911	396	513	938	1,847
Natural Gasoline	-	1,806	1,806	392	1,658	1,783	3,833

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	69,299	4,296	6,276	569	7,092	87,532	14,238	1,802	154,737
Natural Gas Liquids	69,299	4,296	6,276	569	7,092	87,532	14,238	1,802	154,737
Ethane	29,619	1,563	2,381	118	2,715	36,396	3,411	1	57,311
Propane	21,614	1,467	2,121	165	2,354	27,721	5,413	284	52,217
Normal Butane	7,234	-3,224	730	68	717	5,525	2,105	396	14,492
Isobutane	4,108	4,065	417	61	546	9,197	1,117	275	13,347
Natural Gasoline	6,724	425	627	157	760	8,693	2,192	846	17,370

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	293	298	956	123	541	1,620
Natural Gas Liquids	5	293	298	956	123	541	1,620
Ethane	-	-	-	32	1	107	140
Propane	3	135	138	709	56	189	954
Normal Butane	2	60	62	74	22	87	183
Isobutane	-	16	16	73	3	91	167
Natural Gasoline	-	82	82	68	41	67	176

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	215	464	865	7	-	1,551	200	306	3,975
Natural Gas Liquids	215	464	865	7	-	1,551	200	306	3,975
Ethane	52	183	-	-	-	235	6	-	381
Propane	43	190	43	3	-	279	95	114	1,580
Normal Butane	24	70	601	2	-	697	40	147	1,129
Isobutane	69	17	74	-	-	160	18	12	373
Natural Gasoline	27	4	147	2	-	180	41	33	512

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."